

FOLIO

University of Alberta

1 March 1990

Pressure points of Fine Arts Building tested by MusicFest Alberta rhythms

It may have been Reading Week, but the walls of the Fine Arts Building nevertheless resounded with the sounds of music, 20 and 21 February, as young musicians from the northern half of the province arrived to strut their stuff.

MusicFest Alberta, a band and choral festival, attracted musicians to perform in a friendly regional competition to determine who among them would advance to the annual MusicFest Canada national finals to be held 16 to 20 May in Winnipeg.

"This festival is a real motivator for school band programs and people really look forward to it," says Neil Corlett, the festival's administrative coordinator and conductor of the University Stage Band.

"The musicians are from Edmonton and the surrounding area, but there are a fair number from outside the area," he said. The musicians are judged according to nationally set standards and groups are mostly classed by age categories, although school size also plays a part.

The adjudicators this year included a top calibre panel from across the US and Canada; their job was to not only judge the musical pieces, but to offer constructive criticism as well.

Corlett said the University's Departments of Drama and Music were most helpful in assisting MusicFest Alberta, a nonprofit organization dedicated to the musical education of students, stage the annual competition.

"It was a really good environment for the festival," Corlett said. The festival also has support from Alberta Culture and Moffat Communications Ltd, as well as assistance from a number of other groups, corporations and individuals. □



Lorraine Howard, 12, a Westminister Junior High School student, practices on her French horn before performing in MusicFest Alberta.

SLRT construction update: site preparation and staging

Construction of the University LRT Station is now under way. As of last week, hoarding was set up to enclose the construction site, closing 89 Avenue to through traffic.

Access from 112 Street is limited to Alberta Culture traffic entering the parking lot north of the old St Stephen's College building. Also, 112 Street is designated as the primary truck hauling route to and from the construction project. General passenger vehicle traffic will not have access to 89 Avenue and should turn around using the service road located in front of St Stephen's.

From 114 Street, a temporary service road has been developed to maintain access to existing roadways east and north of the Dentistry-Pharmacy Building. Traffic gates have been placed on 89 Avenue to restrict vehicle usage from 114 Street. Only emergency and service vehicle traffic, special care drop-off, and individuals with valid parking permits will be allowed access beyond the traffic gates. General passenger vehicles should turn around using the roadway width provided in front of the traffic gates. Nonpermitted vehicles occupying parking stalls east and north of the Dentistry-Pharmacy Building will be tagged and towed.

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Albritton takes up directorship of Provincial Laboratory of Public Health for Northern Alberta

William Albritton has been appointed Director of the Provincial Laboratory of Public Health for Northern Alberta and Professor of Medical Microbiology and Infectious Diseases, University of Alberta.

Dr Albritton, a native of Alabama, completed a PhD in biochemistry at the University of Tennessee, obtained his MD from the Medical College of Alabama, and undertook postgraduate training in pediatrics at Stanford and subsequently in infectious diseases at the University of Manitoba. He joined the faculty of the University of Manitoba for six years, and, after two years at the Centers for Disease Control in Atlanta, he returned to Canada as Professor and Head of the Department of Microbiology at the

University of Saskatchewan. In this position he provided leadership for a regional laboratory service in microbiology in Saskatchewan and established a productive research program in sexually transmitted diseases.

Dr Albritton has published extensively in the scientific literature and received recognition for his contributions in both research and teaching.

As Director, Dr Albritton will be responsible for the evolving role of the Provincial Laboratory of Public Health for Northern Alberta. He will also have overall responsibility for microbiology services in the University of Alberta Hospitals and will have the position of Director of Clinical Microbiology, Department of Medical Microbiology and Infectious Diseases. □

SLRT

Continued from page one

Construction of the station involves four stages. At each stage hoarding placements and access routes will change in accordance with the construction requirements in effect at that time. The current stage is for the period February to

mid-July 1990.

Notification of future changes will appear in *Folio* before the phase-in of the next construction stage.

Further information concerning construction staging may be obtained from Tim Brockelsby, Planning and Development, at 492-4966. □

FOLIO

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Public Affairs produces *Folio* on a regular basis for the staff and other interested persons.



University
of
Alberta

Deadlines:

Notice of coming events: 9 am three weeks in advance of desired publication date.

Classified advertisements: 3 pm one week in advance of desired publication date. This date also serves as the deadline for cancellation of advertisements.

Advertisements cost 35 cents per word with no discount for subsequent insertions. There is a maximum limit of 30 words and a minimum charge of \$1.75.

Contributors' corrections will be assessed at \$1.50 for each line in which an insertion is made.

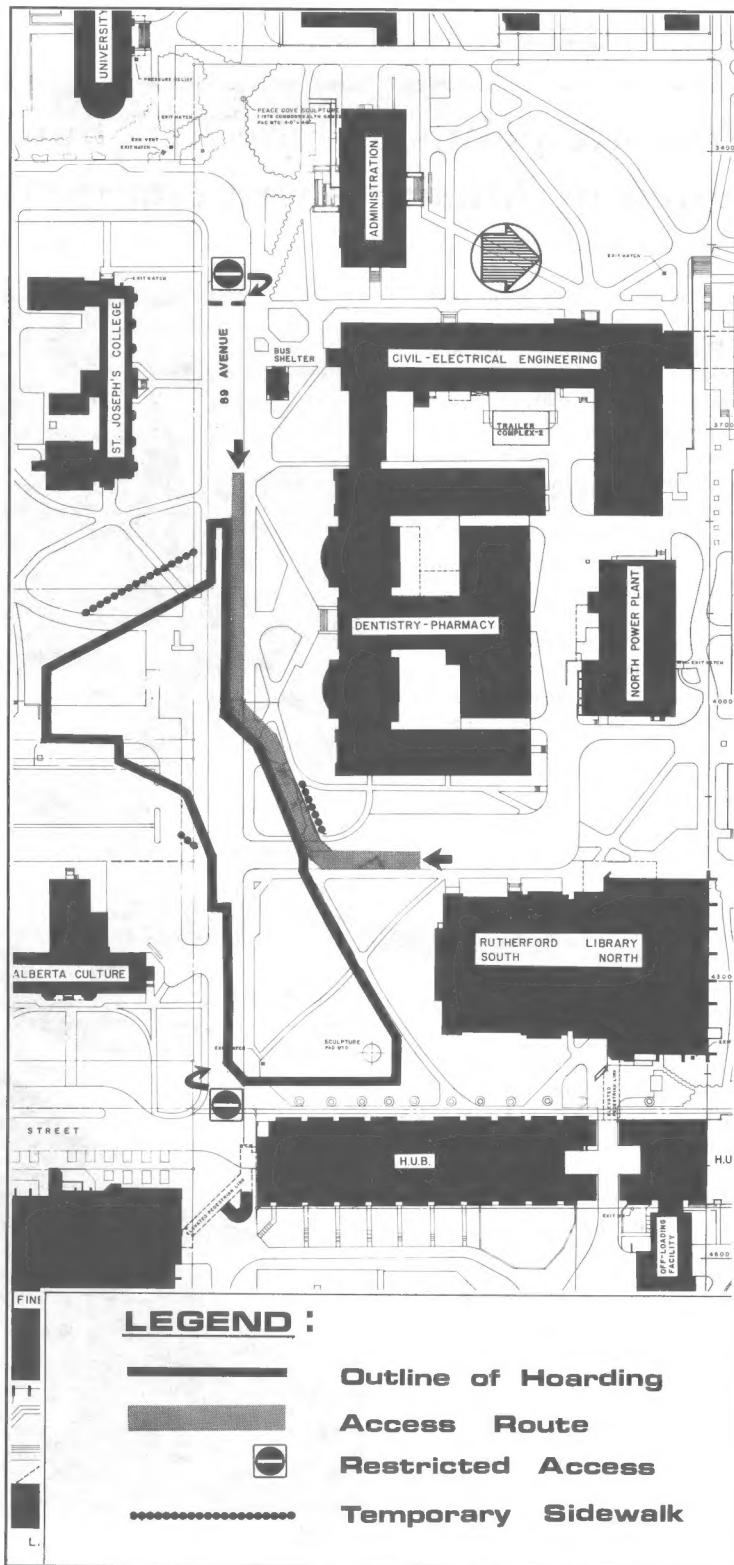
Advertisements cannot be accepted over the telephone. All advertisements must be paid for in full at the time of their submission.

Display advertisements: 3 pm one week in advance of desired publication date. Contact Public Affairs for sizes, rates and other particulars.

The editor reserves the right to select, edit and position submitted copy. Views expressed in *Folio* do not necessarily reflect University policy.

Folio contents may be reprinted with acknowledgment.

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University/Community Special Projects Fund backs four projects

The University/Community Special Projects Fund (U/CSPF) will allocate \$9,685 to the Victorian Order of Nurses for its historical research project titled "The History of the Victorian Order of Nurses in Alberta."

The Edmonton branch of the VON initiated the idea of an historical research project to commemorate the 80th anniversary of the founding of VON in Edmonton in 1909.

With assistance from the Alberta Historical Resources Foundation and the Alberta branch of VON, the research is expected to contribute to the history of nursing, health programs and the work done by women as health professionals and community-minded citizens. The project will document the contribution made by VON to health care in the entire province and identify VON historic materials for collection and preservation on a province-wide scale.

The U/CSPF also agreed to give \$9,306 to the Department of Classics for the purchase of a red-figure Greek vase. The purchase of the vase, a Greek red-figure bell-krater by the Pothos painter, will be a distinctive addition to the collection and will greatly enhance the collection's value as an educational resource.

The Faculty of Agriculture and Forestry 75th anniversary committee has been allocated up to \$3,000 for a "Commemorative Issue of the Ag/For Bulletin." The publication will concentrate on the history and future of the Faculty of Agriculture and Forestry.

The St Albert Historical Society has been allocated up to \$2,500 for the publication of "One Week in the Life of St Albert, 1990." The publication will be a pictorial history of one of the province's oldest communities. More than 200 photographs will be published as a collection for a historical record of St Albert. □

Vice-President (Student and Academic Services)

The University of Alberta invites applications from, and nominations of, qualified women and men for the position of Vice-President (Student and Academic Services). The appointee will take office 1 July 1990, or on an agreed upon date thereafter.

The Vice-President (Student and Academic Services) has responsibility for the Library, University Computing Systems, Student Services, and the Registrar's Office. Candidates will have a distinguished record of teaching, research, and academic administration. The position requires leadership and vision in ensuring that student and academic services play their full role in strengthening the University's recognized academic excellence.

Applications or nominations with *curriculum vitae*, including the names of three referees, should be sent to:

President Paul Davenport
3-1 University Hall
University of Alberta
Edmonton, Alberta
T6G 2J9

Applications will be accepted until **1 April 1990**.

Members of the University of Alberta community who have comments about this search are invited to write to Dr Paul Davenport, Chair of the Search Committee, or to contact any of the committee members.

The membership of the Search Committee follows:

Dr P Davenport, Chair

Mr Al Hiebert, Board of Governors

Mr Bob Edgar, Board of Governors

Dr George Fitzsimmons,

teaching faculty

Dr Dallas Cullen, teaching faculty

Ms Sieglinde Rooney, Librarian

Dr Marnie Wood, Deans' Council

Dr Michael Price, Chairs' Council

Dr Fred Van de Pitte, AAS:UA

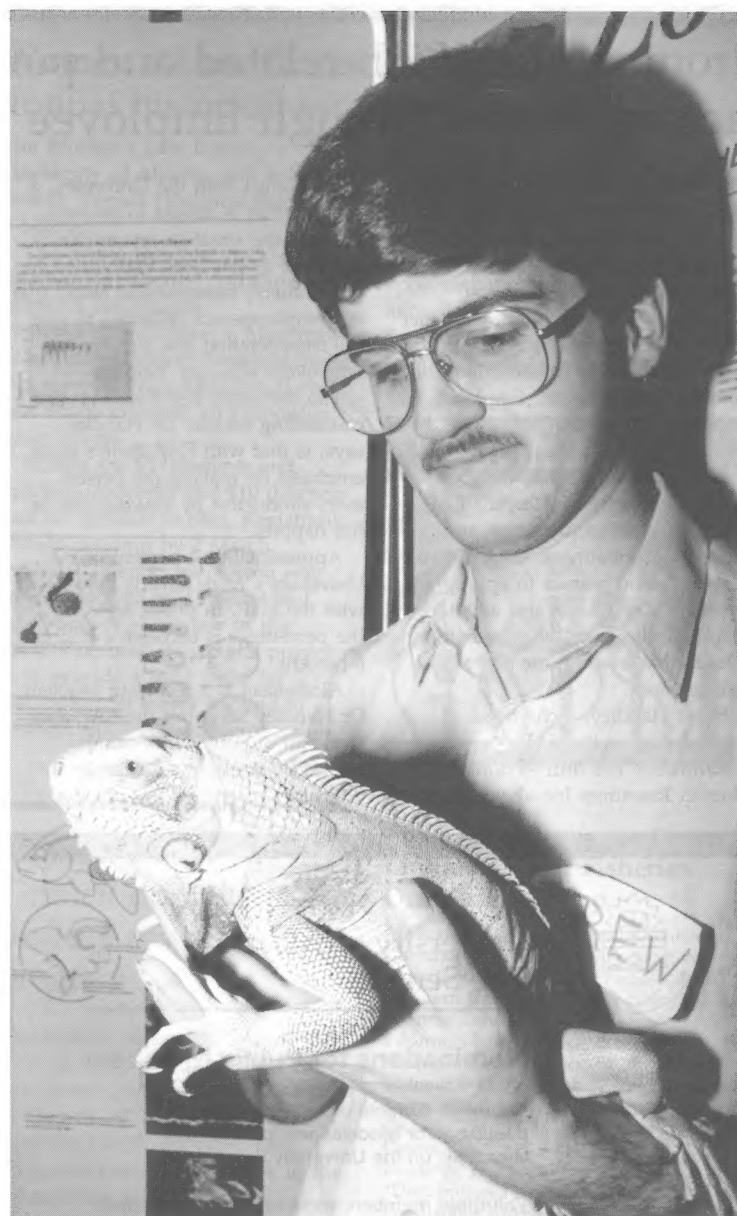
Mr David Tupper, Students' Union

Ms Aruna D'Souza, Students' Union

Ms Susan Delaney, Graduate

Students' Association

Mr Chuck Humphrey, NASA



It was University Orientation Days last Thursday and Friday. Here, third year zoology student Drew Tyre—with a little help from his iguana friend—explains to prospective students what the department is about.

New wrinkle for University stationery

The inclusion of FAX numbers, computer network addresses such as BitNet, and home telephone numbers has necessitated a revision to the standards that apply to University stationery.

The change does not mean that existing stationery and/or business cards have to be replaced. It's simply a matter of flexibility; individuals can include additional information in an appropriate fashion when they reorder.

Visual Identity policy regarding

the change is that for reprints of existing stationery, without changes, the existing layouts can continue to be used. If additions are requested, the new design will be used as the standard. People can, however, change to the new design even if there are no changes.

Redesign or individual revisions to the standards continue to require the approval of the Visual Identity Committee (the contact person is Al Squibb). □

Ironing out of job-related and personal problems can be accomplished through Employee Assistance Program

The human condition is of increasing importance to employers. Staff who are troubled by job-related and/or personal problems are not likely to be models of efficiency during working hours. Being happy/happier in one's work could be a matter of a slight adjustment, an about-face, or something in between. Employee assistance programs (EAPs) can identify the problem(s) and help the client work to overcome them.

The University of Alberta's EAP offers problem identification and assessment, treatment, consultative assistance and referral to appropriate agencies. The EAP is also adept at helping individuals who are fighting a losing battle with time and stress management.

Bruce Handley, a chartered psychologist, is the EAP Coordinator. His firm—Priority One Human Resources Inc—has a one

year contract with the University, a contract that is subject to renewal. He says the situation on campus is the same as has been established in government, business and labor, that is, "employers are obligated to give full consideration and support to employees who say 'help me.'"

The difference between EAP and a counselling service, Dr Handley says, is that with EAP there's more emphasis on making the person more productive by making him or her happier.

Approximately 4 percent of the University's work force is associated with the EAP. In public sector EAPs, the percentage is between 4 and 6 percent.

Alcoholism is a recurring problem, Dr Handley says, but the EAP also works to disperse black clouds caused by stress, marital/family difficulties, career issues, physical

illness, psychiatric illness, financial woes, drug abuse, harassment, poor communication, work-related difficulties, grief "loss", and lifestyle issues such as weight control and smoking.

Once he's been approached (this is usually done by self-referrals or referrals from supervisors), Dr Handley sets up an initial session of one hour. "We go in with a plan of action," he stresses. After the first session he has a good idea of how many sessions will be required and these can vary in length. (If the client is uncomfortable in his presence, Dr Handley has no qualms about making arrangements for the person to see another psychologist.)

"Most people who come in need help to make their jobs and their personal lives better," he says. Dr Handley and Brian McNeill, Employee Relations Manager, Personnel Services and Staff Relations, point out that University staff must know that central administration provides full support for people who want to help themselves and do so by seeking and accepting referral. Mr McNeill was a resource person with the Human Resources Policy Committee, the University group that moved to finalize the EAP in 1987. (In the

absence of the formal program, the University relied on the expertise of the Department of Educational Psychology, University Health Service, and Student Counselling Services.) Mr McNeill's office plays an intermediary role in the University-Priority One arrangement and is currently preparing a timetable for supervisor training, part of which will cover the extent to which a supervisor can go to help an employee.

Employee assistance programs have been around since the 1940s. They were created in response to alcohol and drug problems, and have expanded in recent years to address the pressures of contemporary society. The measuring stick is whether staff morale has improved and that's difficult to measure in monetary terms, Dr Handley says.

EAP headquarters are in Campus Towers, 8625 112 Street. Office hours are 9 am to 9 pm Monday through Friday. The phone number is 433-6811 and there's a 24 hour answering service. The service is strictly confidential and is provided at no cost to employees or their dependants. EAP costs are borne by the University Supplementary Health Care Plan. □



University of Alberta The Senate

Nominations for Public Members

We invite nominations from members of the public and/or associations to fill several vacancies on the University Senate.

Volunteer members serve on Task Forces and committees dealing with educational issues. Senate, which is a bridge between the University and the community, meets formally four times a year, for a full day session.

There are no formal qualification requirements but consideration will be given to community service of nominees from central and northern Alberta. Members serve for a three-year term beginning 1 July, and applications are invited from people of all walks of life.

The deadline for receipt of nominations in the Senate office is 30 March 1990.

Nomination forms requiring the signature of the nominee and two nominators are available from:

The Senate
University of Alberta
150 Athabasca Hall
Edmonton, Alberta T6G 2E8 Tel: 492-2268

"It is the duty of a senate to inquire into any matter that might tend to enhance the usefulness of the university."
The Universities Act 1976

Notice to all academic staff

Would you like to develop your professional skills and broaden your perspectives in a government department?

Are you ready to develop your managerial expertise and enhance your opportunities for career progression?

Or are you anxious to test and demonstrate your potential for adaptability in a new environment?

If your answer is "yes" to any or all of these questions, we may be able to assist you in realizing your goals.

The Advisory Committee for Professional Development, University of Alberta, in conjunction with the Government of Alberta, is pleased to announce a new job experience program, to be known as ALBERTA INTERCHANGE FOR MANAGEMENT AND PROFESSIONALS. Under this program, qualified academic staff may apply for temporary assignments to appropriate managerial/executive positions in Alberta Government offices. A set of policies has been developed and will be made available upon request.

If you are interested in an assignment under this program, or if you would like more information on it, please contact:

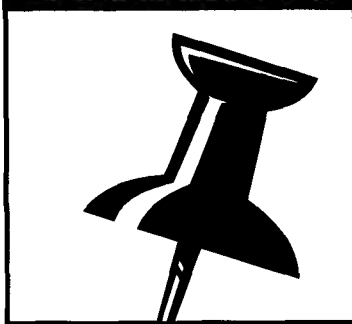
Mr Brian McDonald Chair
Advisory Committee for
Professional Development
3-7 University Hall
(Telephone 492-4955)

Ms Eva Cherniavsky Training Coordinator
Advisory Committee for Professional
Development
3-13 University Hall
(Telephone 492-4588)

or

All enquiries will be treated confidentially.

CURRENTS



Canadian Mediterranean Institute fundraiser

The Edmonton Chapter of the Canadian Mediterranean Institute will hold its annual fundraiser at the Provincial Museum, 8 March at 7:30 pm. The evening will feature a Spanish theme (flamenco dancers, refreshments). All welcome. Tickets (\$5 adults, \$3 children) at the door.

Professional Development Day, Faculty of Library and Information Studies

The Student Professional Development Committee, Faculty of Library and Information Studies, will present a Professional Development Day, 16 March. The schedule is as follows: Library User Panel, 10:30 am-noon; Information Specialist Panel, 1-2:30 pm; FLIS Student Research Symposium, 3-4:30 pm; Reception,

4:45 onward.

For additional details, telephone Catherine Shirvell, 492-4578.

Students' Union and Community Day Care Centre taking applications

The Students' Union and Community Day Care Centre, 8917 HUB International, is accepting applications for summer (June, July and August) care for children 2 1/2 to 5 years. The after school program for 6- to 12-year-olds will be in operation during July and August.

Drop by the Centre or telephone 492-2245.

Introduction to Online Searching in the Sciences

What: Do-it-yourself searching of key-science databases. In the lecture both the theory and mechanics of formulating and executing a search of computerized indexes and abstracts will be discussed. The lab session puts these skills into practice on databases on topics of your choice.

Who: Faculty members or other staff who are directly involved in teaching or research.

When and where: Lecture: Monday, 12 March, 4 to 6 pm, 1st floor classroom, Cameron Library. Labs: Tuesday, 14 March, 1 hour between 6 and 9 pm. Wednesday, 14 March, 1 hour between 6 and 9 pm. (Lecture attendance prerequisite to lab.)

To register: Contact Rose Thorvaldson, Science Library, at 492-2728 to sign up for the lecture. Sign up for the lab at the lecture. There is no charge of the lecture or for first-time lab attendees.

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For an appointment:

Give us a call any day at 492-5129 or just drop in to:

CAB 440 on Tuesdays 2 - 4 p.m.

Women's Law Forum to hold fourth annual historical seminar

The Women's Law Forum, University of Alberta, will hold its Fourth Annual Historical Seminar 9 March.

The theme this year is "Women and Equality Rights"; principal speakers are: Juanita Westmoreland-Traore, a Montreal immigration lawyer; Rosalind Sydnie (Sociology); Anne McLellan (Law); and Sheila Greckol, an Edmonton labor lawyer.

Tickets are \$7 (students and articling students) and \$10 (lawyers and the general public). Registrants should respond by 2 March.

The Women's Law Forum was formed in 1985 by students and practitioners of the law in the Faculty of Law. Its general purpose is to provide a focal point for discussion on issues relating to women and the law. Membership

is open to students and the public.

Some of the activities of the club include: participating in orientation for first year law students, running the mentor program and the used book exchange, and hosting the annual Alternative Careers Seminar. Its largest event each year is the historical seminar. □

EVENTS



Talks

Limnology and Fisheries Discussion Group

1 March, 12:30 pm Hinrich Rahmann, Universität Hohenheim, "Restoration Aspects of Smaller Lakes and Ponds in Southern Germany." M-149 Biological Sciences Centre.

8 March, 12:30 pm Waraporn Prompoj, "Phosphorus Dynamics in the Bottom Sediments of the South Saskatchewan River, and Relationship to Rooted Plant Growth." M-149 Biological Sciences Centre.

15 March, 12:30 pm Peter Aku, "Distributional Responses of Fish Populations to Hypolimnetic Oxygen Injection in Amisk Lake." M-149 Biological Sciences Centre.

Chemical Engineering

1 March, 3 pm Eddy Isaacs, Oil Sands and Hydrocarbon Research Department, Alberta Research Council, "Electroacoustic Method for Monitoring the Coalescence of Water-in-Oil Emulsions." E342 Chemical-Mineral Engineering Building.

8 March, 3 pm RE Hayes, "An Efficient Algorithm for the Simulation of Rim." E342 Chemical-Mineral Engineering Building.

15 March, 3 pm Murray R Gray, "Chemical Kinetics of Complex Mixtures and Characterization of Spent Catalysts by NMR." E342 Chemical-Mineral Engineering Building.

Women's Studies Program

1 March, 3:30 pm Naomi Black, Department of Political Science, York University, "Farm Women's Politics." L-2 Humanities Centre.

2 March, 11 am Professor Black, "What Do Politics Mean to Women?" 254 Education South. Cosponsors: Centre for Constitutional Studies,

Medical Research Council expands its visiting scientists program

The Medical Research Council will provide up to \$1 million over the next three years to encourage visits to Canada by biomedical scientists from the USSR and other East European countries, to work in the laboratories of MRC-funded researchers.

The Dean of the Faculty in which the host researcher is working should apply for funds to enable named visiting scientists to engage in research in Canada for between three months and two years.

MRC is planning to consider applications for:

- travel costs not exceeding the equivalent of return economy air-fare for the visiting scientist, and, if the visit is for longer than six months, for the spouse and accompanying children under 18 years of age;
- salary support at a level based on qualifications and experience of the candidate;
- research allowance up to \$5,000 per annum.

Applications should be made on form MRC 26 (available at the Office of Research Services); deadline dates are 1 November, 1 February, 1 May, or 1 August. □

Anthropology, Political Science, and Sociology.

9 March, 11 am Marjorie Cohen, Woodward Professor, Simon Fraser University, "Economic Policy: And Women in Canada." 254 Education South. Cosponsors: Canadian Studies, Religious Studies, Economics, St Stephen's College, and United Church Campus Ministry.

14 March, 4 pm Robin McGrath, "The Inuit Women Writers: Circumventing the Tabu." Senate Chamber, Arts Building.

15 March, 7:30 pm Kathleen Okruhlik, University of Western Ontario, "Philosophical Feminism: Challenges to Science." L-2 Humanities Centre.

English

1 March, 3:30 pm Heather Dubrow, Carleton College, Minnesota, "The Roads Not Taken: The Epithalamium in Stuart England." L-3 Humanities Centre.

2 March, noon Heather Dubrow, Convention and Contention: The Case of Renaissance Studies." Senate Chamber, Arts Building.

5 March, 4 pm Ira Nadel, University of British Columbia, "The Incomplete Joyce." 5-20 Humanities Centre.

8 March, 3:30 pm Elizabeth D Harvey, University of Western Ontario, "Conceptions of Voice: History, Maternity, and Renaissance Texts." L-3 Humanities Centre.

9 March, 3 pm Elizabeth D Harvey, "New Historicism, Feminism and the Renaissance Text." 5-20 Humanities Centre.

Botany

1 March, 4 pm Matt Fairbarns, "Disturbance and Consequence Monitoring Vegetation After an Experimental Herbicide Application." M-149 Biological Sciences Building.

Nursing

1 March, 4 pm Verna and Richard Splane, "International Health Care Trends Issues and Problems—An Informal Discussion." 5-101 Clinical Sciences Building.

8 March, 7:30 pm Moyra Allen, professor emeritus, McGill University, "The Allen Nursing Model: Focusing on Long Term Family Health." 2F1.04 Mackenzie Health Sciences Centre.

12 March, noon Jean Innes, "International Nursing: Challenges to be Faced." 2-115 Clinical Sciences Building.

Entomology

1 March, 4 pm Markus Eymann, "Flow Patterns Around Cocoons and Pupae of Black Flies of the Genus *Simulium* (Diptera: Simuliidae)." TBW-1 Tory Breezeway.

8 March, 4 pm Jari Niemelä, Department of Zoology, University of Helsinki, "The Distribution of Carabid Beetles on Islands in the Baltic Sea." TBW-1 Tory Breezeway.

15 March, 4 pm Nidia Moreno, "Host Location and Selection by Females of *Tiphodytes Gerriphagus* (Hymenoptera: Scelionidae) on Eggs of Water Striders." TBW-1 Tory Breezeway.

Music

1 March, 3:30 pm Johannes Secker, University of Calgary, "Harmonic Theories and Experiments in Keyboard Design in Sixteenth- and

Seventeenth-Century Italy." 2-32 Fine Arts Building.

8 March, 3:30 pm Doctoral Students Forum. "Stein or Steinway?—The Future of the Pianist in the Period Instrument Revolution." Speakers: Grant Maxwell, Michael Redshaw, and Joachim Segger. Moderator: Robert Klakowich. 2-32 Fine Arts Building.

15 March, 3:30 pm Curt Veeneman, "Hammers, Primes, and Riddles: Means to Compositional Isomorphism." 2-32 Fine Arts Building.

Germanic Languages

1 March, 3:30 pm Dirk Grathoff, University of Oldenburg, Germany, "Literature and Suicide: Kleist's Death." 141 Arts Building.

2 March, 3:30 pm Professor Grathoff, "Heinrich von Kleist's *Michael Kohlhaas*" (in German). 141 Arts Building.

Plant Science

2 March, 12:30 pm V Mwai, "Combating Coffee Bean Disease in Kenya." 1-06 Agriculture-Forestry Centre.

9 March, 12:30 pm TH Ashok, "Uptake and Accumulation of Sugars by Vegetative Storage Tissues." 1-06 Agriculture-Forestry Centre.

Economics, Finance, and Management Science

2 March, 3:30 pm Cheng Hsiao, University of Southern California, "Statistical Analysis of Mixed Fixed and Random Coefficient Models for Pooling Cross-Section and Time Series Data." 4-16 Business Building.

Zoology

2 March, 3:30 pm H Rahmann, Institut für Zoologie, Universität Hohenheim, Stuttgart, FRG, "Influence of Surface Water Acidification on Amphibians." M-149 Biological Sciences Centre.

9 March, 3:30 pm David Jablonski, Department of Geophysical Sciences, University of Chicago, "On the Origin of Orders: Ecological Patterns in the Origin of Major Groups." M-149 Biological Sciences Centre.

Boreal Institute

5 March, noon Rogier Gruys, "Winter Movements of Ptarmigan at Chilkat Pass." G-113 Biological Sciences Centre.

8 March, noon Greg Henry, "Responses of High Arctic Sedge Meadows Along Gradients of Climate and Grazing: A Research Prospectus." 3-36 Tory Building.

12 March, noon Dennis Murray, "Foraging Strategies of Lynx and Coyote in the Yukon." G-113 Biological Sciences Centre.

15 March, noon John Hoddinott, "CO₂ and UV-B Interactions on Conifer Seedling Growth." 3-36 Tory Building.

International Centre

5 March, noon Gerry Gibeault, "Chile: Return to Democracy."

6 March, 12:30 pm Denise Whalen, "Inside South Africa."

7 March, noon Terry Gushuliak, "Appropriate Technology in Health Care."

8 March, 12:30 pm Sheshila Samy, Human Rights Officer, Alberta Human Rights Commission, and Esha Chauduri, "Thinking Globally, Acting Locally; Women and Development."

12 March, noon Steve Ungerer, "Striving for a Church Homegrown: The Lutherans in Latin America."

13 March, 12:30 pm Gail Allan, Development Education Worker for Western Canada, Presbyterian World Service and Development, "The Churches' Partnership in Development." 14 March, noon Betty Marlin, "The Church, Women and Development." 15 March, 12:30 pm Jenny Parsons, "Are We Like a Watered Garden?" All events in 172 HUB International.

Religious Studies

5 March, 3 pm Eliezer Segal, Professor of Jewish Studies, University of Calgary, "Justice, Mercy and a Bird's Nest: Law and Exegesis in Jewish Tradition." L-2 Humanities Centre.

Statistics and Applied Probability

5 March, 3 pm Hans Fölmer, University of Bonn, "Martin Boundaries on Wiener Space." 657 CAB.

Slavic and East European Studies

5 March, 3 pm Oleh Zujewskij, "Tolstoy and Stendhal: The Problem of Impressionism." 436 Arts Building.

Pharmacology

5 March, 4 pm M Yoshino, Department of Physiology, Sapporo Medical College and Downstate Medical School, "Patch Clamp of Ca⁺⁺ Channels in *Tenia Coli*." 207 Heritage Medical Research Centre.

12 March, 4 pm Nick Pennington, Physiological and Pharmacological Sciences, University of Chicago, "Calcium Currents in Acutely-Isolated, Adult Dorsal Raphe Neurons and Their Modulation by Serotonin." 207 Heritage Medical Research Centre.

Recreation and Leisure Studies

6 March, 2 pm Margaret Talbot, Leeds Polytechnic, England, "Retrospective Biography in Leisure Research." E-431 Van Vliet Centre.

8 March, 5 pm Dr Talbot, "Leisure Studies: All Things to All Men and Women?" 2-135 Education North.

Genetics and Alberta Heritage Foundation for Medical Research

6 March, 4 pm Richard A Fishel, Laboratory of Chromosome Biology, NCI-Frederick Cancer Research Facility, Frederick, Maryland, "Human Recombination Enzymes." G-116 Biological Sciences Building.

Alberta Heritage Foundation for Medical Research

6 March, 4 pm Brian Burke, assistant professor, Department of Cellular and Molecular Physiology, Harvard Medical School, "Nuclear Envelope Dynamics." 5-10 Medical Sciences Building. Sponsor: Anatomy and Cell Biology.

School of Native Studies

7 March, 1 pm Freda Ahenakew,

Department of Native Studies, University of Manitoba, "Cree Language Teaching - A Cree Approach." 129 Education South.

21 March, 1 pm H Christoph Wolfart, Department of Linguistics, University of Manitoba, "Texts and Textbooks for Cree Language Students." (Professor Ahenakew's talk is part of a Native Language Issues Panel for Native Awareness Days, 7 to 10 March.) 129 Education South. Support from the federal Department of the Secretary of State is gratefully acknowledged.

Biochemistry

7 March, 2 pm Ponzy Lu, Univesity of Pennsylvania, Philadelphia, "Protein and DNA Structures Involved in Gene Expression." 2-27 Medical Sciences Building.

Forest Science

7 March, 3:30 pm Martin Lechowicz, "Functional Ecology of Northern Hardwood Trees." 2-1 Mechanical Engineering Building.

14 March, 3:30 pm Bill Freedman, Department of Biology and School for Resources and Environmental Studies, Dalhousie University, "Some Ecological Impacts of the Silvicultural Use of the Herbicide Glycophosphate in Nova Scotia." 2-1 Mechanical Engineering Building.

Food Science and Foods and Nutrition

8 March, 1:30 pm Connie Weaver, Purdue University, "Calcium Absorption and its Relationship to Disease." 2J4.02 Mackenzie Health Sciences Centre.

Botany and Geography

8 March, 4 pm Martin Lechowicz, Department of Biology, McGill University, "The Functional and Genetic Basis of Variation in Plant Reproductive Success." M-149 Biological Sciences Centre.

15 March, 4 pm Bill Freedman, Department of Biology, Dalhousie University, "Secondary Succession After Clearcutting Hardwood Forest in Nova Scotia." M-149 Biological Sciences Centre.

Soil Science

9 March, 1 pm Ken Rutherford, Department of Geography, Queen's University, "Land Reclamation—Some Illustrated Case Studies from a Variety of Milieu." 2-36 Earth Sciences Building.

15 March, 12:30 pm Bo Thunholm, Department of Soil Sciences, Swedish University of Agricultural Sciences, Uppsala, Sweden, "The Effect of Thermal Conditions and Freezing on Agricultural Soils." 2-36 Earth Sciences Building.

Physics

9 March, 2 pm Tom Tiedje, University of British Columbia, "Molecular Epitaxy." V-121 Physics Building.

Art and Design

9 March, 2 pm Evergon, visiting artist-photographer from Ottawa, will present an illustrated public lecture on his recent work. 2-20 Fine Arts Building.

Comparative Literature

9 March, 4 pm Amin Malak, Department of English, Grant MacEwan College, "Minority Discourse and 'Third World' Fiction Writers in Canada." L-2 Humanities Centre.

Economics, Canadian Studies, Religious Studies, Women's Studies, St Stephen's College and United Church Campus Ministry

9 March, 2 pm Marjorie Cohen, Woodward Professor, Simon Fraser University, and John Cobb Jr, Avery Professor, Doremont Graduate School, "Economics and Human Community." 201A Law Centre.

East Asian Languages and Literatures

16 March, 2:30 pm The Fifth Annual Japanese Speech Contest. Sponsored by the Consulate-General of Japan in Edmonton and the Japan Foundation, Tokyo. 237 Law Centre.

Economics

16 March, 3 pm Jean-Marie Defour, University of Montreal, "Bounds Methods in Econometrics." 8-22 Tory Building.

The Arts Exhibitions

Bruce Peel Special Collections Library

Until further notice "Gifts of Celebration: Rare Books presented by the University Senate and the Friends of the University 1981-1989." B7 Rutherford South. Hours: Monday, 8:30 am-4:30 pm; Tuesday, Wednesday, Thursday, 8:30 am-6 pm; Friday, 8:30 am-4:30 pm; Saturday, noon-5 pm; Sunday, closed.

FAB Gallery

Until 4 March "Visual Fundamentals"—a display of work by students enrolled in the Department of Art and Design's first year Art 231 introductory studio courses. 1-1 Fine Arts Building.
Until 4 March "Wendy Christiansen"—the final visual presentation in partial fulfilment of the requirements for the MVA degree. 1-1 Fine Arts Building.

McMullen Gallery

Until 30 March "A Family Show", in recognition of Alberta's first Family Day, 19 February. Works by a well-known family of artists: Dorothy Knowles, William Perehudoff, Catherine Perehudoff, Rebecca Perehudoff and Carol Perehudoff, courtesy of the Edmonton Art Gallery, Woltjen-Udell Gallery, Front Gallery and private collectors. Walter Mackenzie Health Sciences Centre.

Myer Horowitz Theatre

1 to 3 March, 8 pm "Les Ballets Jazz."

Music

3 March, 8 pm Tri University Choir Fest. All Saints' Cathedral, 10039 103 Street.
10 March, 10 am to 5:30 pm Bandfest—a festival for wind, brass and percussion players. Convocation Hall.
14 March, noon Visiting Artist Recital—Janice Girard, pianist. Convocation Hall.

Films

Germanic Languages

13 March, 7:30 pm "Die Austernprinzessin" and "Der Rote Strumpf" (1981). 141 Arts Building.

Sports

Volleyball

2 and 3 March, 8 pm Golden Bears vs British Columbia.

Positions

The University of Alberta is committed to the principle of equity in employment.

In accordance with Canadian Immigration requirements, these advertisements are directed to Canadian citizens and permanent residents.

Support Staff

The limited number of vacancies is a result of the current Support Staff hiring freeze effective 1 January 1990.

To obtain further information on the following positions, please contact Personnel Services and Staff Relations, 2-40 Assiniboia Hall, telephone 492-5201. Due to publication lead time and the fact that positions are filled on an ongoing basis, these vacancies cannot be guaranteed beyond 23 February. For a more up-to-date listing, please consult the weekly Employment Opportunities Bulletin and/or the postings in PSSR.

Positions available as of 23 February 1990.

The salary rate for the following position reflects adjustments in accordance with the terms for the implementation of the Pay Equity Program.

Secretary (Term), Grade 5, Chemistry, (\$1,749-\$2,166)

The following positions retain salary rates in accordance with the previous classification system and pay plan.

Clerk Steno III (Program Clerk) (Trust), Legal Resource Centre, (\$1,475-\$1,853)
Animal Assistant (Hourly), Health Sciences Lab Animal Services, (\$9.73-\$12.22)
Technician I (Trust), Anesthesia, (\$1,705-\$2,189)
Technician I/II (Trust), Anatomy and Cell Biology, (\$1,705-\$2,488)
Electronics Technician II (Trust), Physics, (\$2,013-\$2,600)

Advertisements

Accommodations available

Victoria properties - Experienced, knowledgeable realtor with Edmonton references will answer all queries, and send information. No cost or obligation. Call collect (604) 595-3200, Lois Dutton, Re/Max Ports West, Victoria, BC.
Sale - Beautiful Whitemud Creek acreage with huge newer hillside bungalow. On city water. Phone Valerie Cload, Spencer Realty, 436-5250 work/pager, 433-4720 home.
Sale - University Garneau, delightful bungalow with suite. Smartly updated, character and hardwood restored. Asking \$98,500. Ed Lastiwka, Royal LePage Realty, 437-7480, 437-4984.
Sale - Belgravia, dramatically renovated four bedroom home, deluxe oak kitchen, fireplace, hardwood, huge master bedroom, skylights, south facing backyard, \$189,900. Ed Lastiwka, Royal LePage Realty,

437-7480, 437-4984.

Rent - Bungalow, three bedrooms, extra basement bedroom and bathroom, two car heated garage. Near bus, schools, shopping, 4 1/2 km south of University. Could partially furnish. Nonsmokers preferred. 434-5933.

Rent - Fully furnished four bedroom home, Belgravia, 10/12 months beginning August. \$1,000. 436-0181 after 8 pm.

Rent - Bungalow, Windsor Park, 1 April 1990-31 August 1991. \$800 plus utilities, 492-4301.

Shared accommodation - Quiet, mature, responsible, nonsmoking female to share furnished executive home near Heritage Mall. Six appliances, fireplace, double garage. \$400, shared utilities. DD, references. Donna, 435-0845 messages.

Sale - For exclusive living with comfort and convenience, select this Cranleigh Towers condo. View the shimmering downtown lights by night, the river valley by day. Dan Hunka, 438-5100, 481-6646 (residence).

Rent - 1 September 1990 to 30 June 1991. Mill Creek area. Quiet two storey furnished house, three bedrooms plus finished basement. Nonsmokers. Rent negotiable. 439-1574.

Accommodations wanted

Responsible, conscientious family seeks home to housesit/sublet April-June 1990. Nonsmokers. Ron/Kathy, 475-4930 evenings.

Wanted to rent/housesit two/three bedroom apartment/condo close to University of Alberta. Lady professor and daughter, two years beginning 1 June 1990. 432-7648.

New faculty member and family require three or four bedroom house near University from July/August. Prefer two year plus lease. Nonsmokers, references. Call collect, Dr Andrew Penn, Victoria, (604) 598-6590.

Young married couple looking for house/condo to housesit/rent. Nonsmokers. No children, pets. References supplied. 452-5409.

In Conversation...

Noted Canadian Economist
MARJORIE COHEN
and

World Renowned Process Theologian
JOHN COBB

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Law Building, Room 201A
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